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## ABSTRACT

A control device for mixing and positioning voices comprises at least one input audio channel controllers, at least one output audio channel controllers, and at least one preset changing main controller. Each input audio channel controller further comprises an input electric balance controller, an input to output connection controller; and a main controlling loop selector. Each preset changing main controller further comprises a change control button and a change selector. The voice output is set according to visual viewpoint and movement viewpoint. When a viewpoint of an image changes or movements, the viewpoint and position of the position are also changed. The setting of voice positioning must be designed to match the visual viewpoint.